

FORM PTO 1448 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: September 3, 2003

ATTY DOCKET NO.
2003-0922ASERIAL NO.
10/614,296APPLICANT
Yuki MOTOYAMA et al.FILING DATE
July 8, 2003

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,217,792	4/2001	Parri et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ	0 233 602	2/1987	Europe				
	AK	2-53768	2/1990	Japan				
	AL	2-227489	9/1990	Japan				
	AM	5-17405	1/1993	Japan				

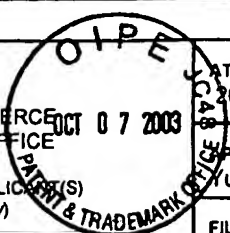
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AN	
	AO	
	AP	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1				ATTY DOCKET NO. 2003_0922A		SERIAL NO. 10/614,296	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)							
Date Submitted to PTO: October 7, 2003				FILING DATE July 8, 2003			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>h</i>	AG	1 270 542 A	1/2003	Europe	<hr/>		
<i>h</i>	AH	1 249 484 A	10/2002	Europe	<hr/>		
	AI						
	AJ						
	AK						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>h</i>	AL	Patent Abstracts of Japan; vol. 017, no. 291 (C-1067), June 4, 1993; & JP 05 017405 A (Kanebo Ltd), January 26, 1993					
<i>h</i>	AM	Patent Abstracts of Japan; vol. 014, no. 539 (C-0782), November 28, 1990 & JP 02 227489 A (Dainippon Ink & Ch Inc; Others: 01), September 10, 1990					
<i>h</i>	AN	Patent Abstracts of Japan, vol. 017, no. 309 (C-1070), June 14, 1993 & JP 05 025085 A (Kashima Sekiyu KK), February 2, 1993					
<i>h</i>	AO	Nakauchi et al., J; <i>Ferroelectric Liquid Crystal Mixtures Doped with Compounds Having Chiral Groups at Both Ends of the Core</i> ; Japanese Journal of Applied Physics; 28(2); pp. L272-274; (1989)					
EXAMINER <i>[Signature]</i>				DATE CONSIDERED <i>12/29/04</i>			

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